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			(Signature)							
		THE COMMIS ANT PAR TO CHARGE THIS PAR TO EESFORT NO. 23. FEESOUNT NO. 23.						(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	NTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.		
10/556,395	10/556,395 07/16/2007		Ryoki Haramoto		2005_1774A 6460 09/C8/2008 AUDNDAF2 G0000063 16556395					
TITLE OF INVENTION	: AMPLIFICATION AP	PARATUS					Cannals regered?			
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE	DUE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1440	\$300	\$0			\$1740	10/29/2008		
EXAMINER		ART UNIT	CLASS-SUBCLAS	s						
CHOE, HENRY		2817	330-052000							
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3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print	or typ	e)					
PLEASE NOTE: Unl recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assignee oletion of this form is NO	data will appear on T a substitute for filir	the pa	itent. If an assignerssignment.	ee is id	lentified below, the de	ocument has been filed for		
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Hitachi Kok	usai Electric Inc	S.	Tokyo, Ja	apan						
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):		Individual 🖾 Co	rporati	on or other private gro	oup entity Government		
Ia. The following fee(s) X Issue Fee X Publication Fee (No. 1) Advance Order - 1	A check is enclo Payment by cred The Director is h	sed. dit card	[Check No.d. Form PTO-2038	is atta	ched. required fee(s), any de					
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nterest as shown by the	records of the United Sta	tes Patent and Trademark	Office.	ulan u			attorney or agent, or th	e assignee or other party in		
Authorized Signature	Mule	el Lupy	sut		Date	Sept	ember 5, 2008			
Typed or printed name Michael S. Huppert					Registration N	lo	40,268			
This collection of inform in application. Confident submitting the completed	ation is required by 37 C tiality is governed by 35 d application form to the	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary	on is required to obtain 1.14. This collection depending upon the	in or re is esti indiv	etain a benefit by the imated to take 12 re idual case. Any co	he publ ninutes mment	lic which is to file (and to complete, including s on the amount of tir	by the USPTO to process) g gathering, preparing, and ne you require to complete		

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	ENCE ADDRESS (Note: Use BI	lock 1 for any change of address)	Fee	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
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nonprovisional	NO	\$1440	\$300	\$0		\$1740	10/29/2008			
EXAMINER		ART UNIT	CLASS-SUBCLASS							
CHOE, HENRY 2817			330-052000	_						
Address form PTO/SB "Fee Address" indic	ondence address (or Cha /122) attached. cation (or "Fee Address'	nge of Correspondence	(1) the names of up to or agents OR, alternation (2) the name of a single registered attorney or 2 registered patent attorney.	For printing on the patent front page, list Wenderoth, Lind & Ponack, L.L.P. Ponack, L.L.P. Ponack, L.L.P. Ponack, L.L.P. Ponack, L.L.P. Wenderoth, Lind & Ponack, L.L.P. Ponack, L.L.P. Segistered a single firm (having as a member a registered attorney or agent) and the names of up to registered patent attorneys or agents. If no name is sted, no name will be printed.						
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Typed or printed name	Michael S.	Huppert		Registration No	o. <u>40</u>	,268				
his collection of informa application. Confidenti	tion is required by 37 Cality is governed by 35	FR 1.311. The information U.S.C. 122 and 37 CFR	on is required to obtain or a 1.14. This collection is est	retain a benefit by the	e public what inutes to co	hich is to file (and lomplete, including	by the USPTO to process) gathering, preparing, and			

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